

Legend:



Task Receives Resource



Task Requests Resource That Is Unavailable

Figure 1

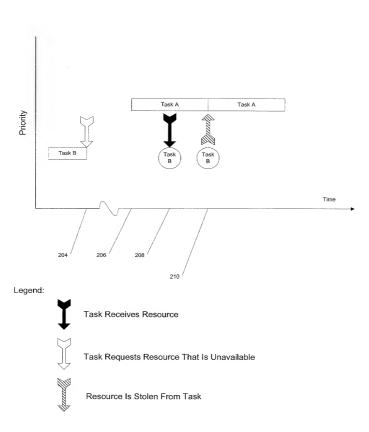


Figure 2

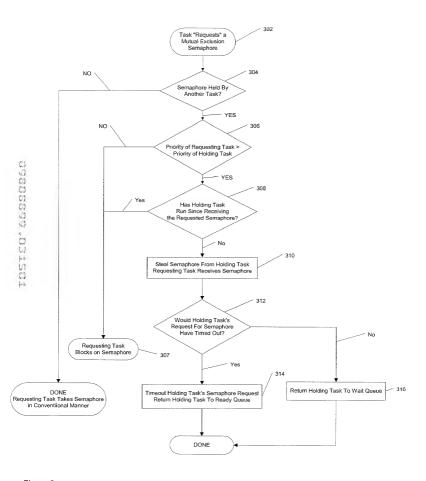


Figure 3

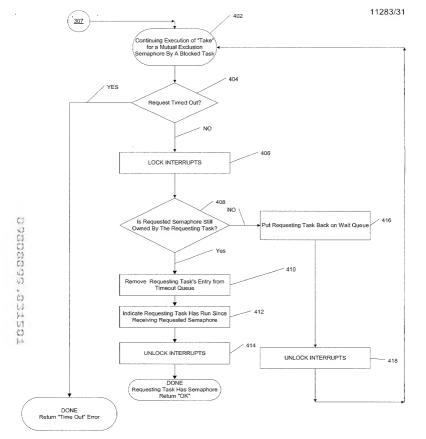
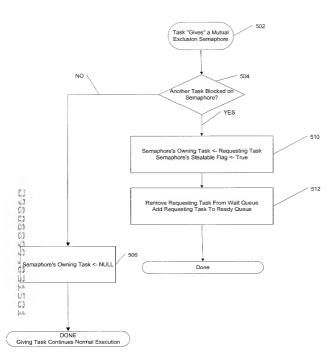


Figure 4



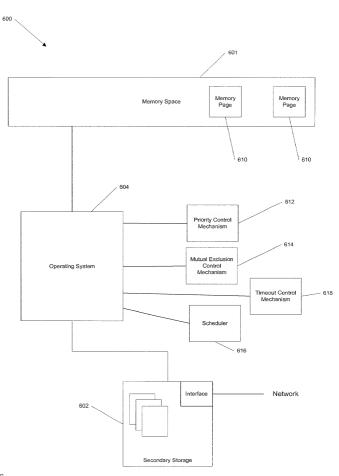


Figure 6

Memory Space 601

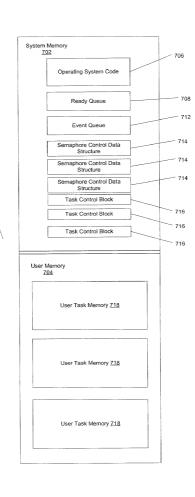


Figure 7

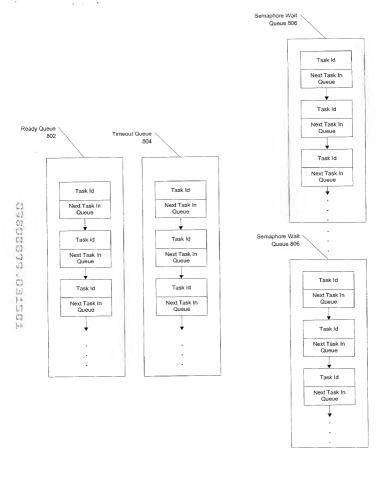


Figure 8

901 🔍

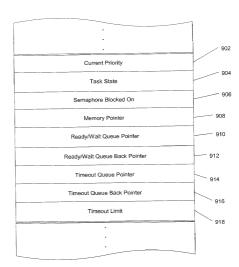
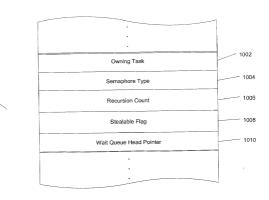


Figure 9



1001 <

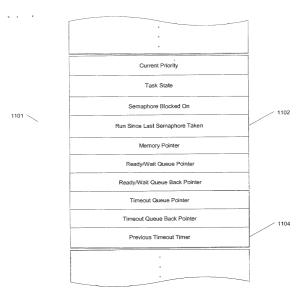


Figure 11